

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2004/001548

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B01D59/30 A61K51/12 C22B59/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 B01D A61K C22B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)  
EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 6 071 490 A (MCBRIDE WILLIAM J ET AL) 6 June 2000 (2000-06-06) column 3, lines 7-40 column 6, lines 15-24	8 1,15,19
X,P	WO 03/059397 A (MCCALL JOHN DOUGLAS ; IMMUNOMEDICS INC (US)) 24 July 2003 (2003-07-24) page 10, paragraph 4 - page 11, paragraph 2 ----- -/--	8

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

- \*T\* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the International search

8 September 2004

Date of mailing of the international search report

15/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	J. SCHUHMACHER, W. MAIER-BORST: "A new 68Ge/68Ga radioisotope generator system for production of 68Ga in dilute HCl" IINTERNATIONAL JOURNAL OF APPLIED RADIATION AND ISOTOPES, vol. 32, 1981, pages 31-36, XP001194822 GREAT BRITAIN cited in the application abstract	1, 15, 19
A	US 4 330 507 A (LEWIS ROBERT E) 18 May 1982 (1982-05-18) the whole document	1, 8, 15, 19
A	GB 2 056 471 A (DEUTSCHES KREBSFORSCH) 18 March 1981 (1981-03-18) page 1	1, 8, 15, 19

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/001548

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6071490	A	06-06-2000	NONE	
WO 03059397	A	24-07-2003	WO 03059397 A2 US 2003176784 A1	24-07-2003 18-09-2003
US 4330507	A	18-05-1982	CA 1154970 A1	11-10-1983
GB 2056471	A	18-03-1981	DE 2932948 A1	26-02-1981